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ABSTRACT

One of a series of general interest publications on science topics, the booklet provides those interested in elevations and distances with a nontechnical introduction to the subject. The entire document consists of statistical charts depicting the nation's 50 largest cities, extreme and mean elevations, elevations of named summits over 14,000 feet above sea level, elevations of selected summits east of the Rocky Mountains, distances from extreme points to geographic centers, and lengths of United States boundaries. The elevations of features and distances between points in the United States were determined from surveys and topographic maps of the U.S. Geological Survey. (LH)

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Elevations and Distances in the United States

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Elevations and Distances in the United States

The information in this booklet was compiled to answer inquiries received by the Geological Survey from students, teachers, writers, editors, pub-

lishers of encyclopedias, almanacs and other reference books, and people in many other fields of work.

The elevations of features and distances between points in the United States were determined from surveys and topographic maps of the Geological Survey or obtained from other sources. Some of this information, compiled from older maps, will be revised as new surveys are completed. For further information, write to the U. S. Geological Survey, 507 National Center, Reston, Virginia 22092.

Elevations of the 50 Largest Cities (by population, 1970 Census)

1.020

26

Missouri

720

City	State	Rank	Hıgh Feet		City	State	Rank	High Feet	Low Feet
New York	New York	1	410	Sea level	Atlanta	Georgia	27	1.086	738
Chicago	Hinois	2	673	1577	Buffalo	New York	28	699	¹ 571
Los Angeles	California	3	5.074	Sea level	Cincinnati	Ohro	29	960	433
Philadelphia	Pennsylvania	4	441	Sea level	Nashville-Davidson	Tennessee	30	1.160	3 85
Detroit	Michigan	5	672	1573	San Jose	California	31	2.125	Sea level
Houston	Texas	6	83	Sea level	Minneapolis	Minnesota	32	980	687
Baltimore	Maryland	7	489	Sea level	Ft. Worth	Texas	33	766	513
Dallas	Texas	8	686	390	Toledo	Ohio .	34	627	1570
Washington	D C	9	410	1	Newark	New Jersey	35	278	Sea level
Cleveland	Ohio	10	1.050	1570	Portland	Oregon	36	1.073	Sea level
Indianapolis	Indiana	11	845	664	Oklahoma City	Oklahoma	37	1.334	1.050
Milwaukee	Wisconsin	12	799	1578	Leaisville	Kentucky	38	761	3 82
San Francisco	California	13	934	Sea level	Oakland	California	39	1.754	Sea level
San Diego	California	14	823	Sea level	Long Beach	California	40	360	_7 :
San Antonio	Texas	15	1.000	505	Omaha	Nebraska	41	1,272	960
Boston	Massachusetts	16	3 3 0	Sea level	Miami	Florida	42	30	Sea level
Memphis	Tennessee	17	335	195	Tulsa	Oklahoma	43	810	620
St Louis	Missouri	18	614	385	Honolulu	Hawan	44	4.020	Sea level
New Orleans	Louisiana	19	25	-5	El Paso	Texas	45	4.080	3,695
Phoenix	Arizona	20	1.160	1.058	St. Paul	Minnesota	46	1.060	687
Columbus	Ohio	21	893	685	Norfolk	Virginia	47	20	Sea level
Seattle	Washington	22	520	Sea level	Birmingham	Alabama	48	1,060	496
Jacksonville	Florida	23	40	Sea level	Rochester	New York	49	743	1245
Pittsburgh	Pennsylvania	24	1.370	710	Tampa	Florida	50	60	Sea level
Denver	Colorado	25	5.470	5.130	^t Water level. Great l	Lakes.			

^tWater level. Great Lakes.

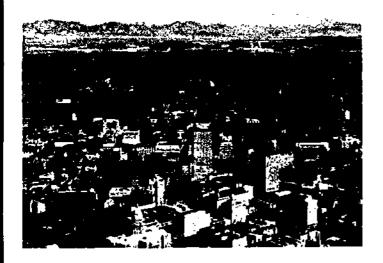
Kansas City

2

Extreme and Mean Elevations

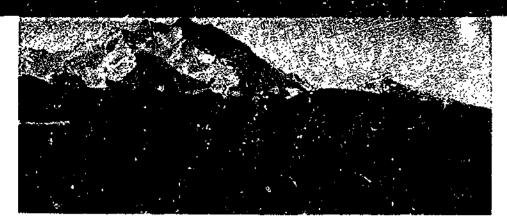
State oi possession	Highest Point	County or 1 subdivision	Elevation Feet	Lowest Point	County or subdivision	Elevation Fect	Approx. mean elevation Feet
Alabama	Cheaha Mt	Cleburne	2.407	Gulf of Mexico		Sea level	500
Alaska	MI McKinley		20.320	Pacific Ocean		Sea level	1.900
Arizona	Humphreys Peak	Coconino	12.633	Colo rado River	Yuma	70	4.100
Arkansas	Magazine Mt	Logan	2.753	Ouachita River	Ashley-Union	55	650
California	Mt Whilney	Inyo Tulare	¹ 14.494	Oeath Valley	lnyo	 282	2.900
Canal Zone	Cerro Galera	Balboa District	²1 20 5	Atlantic Ocean		Sea level	280
Colorado	Mt Elbert	Lake	14.433	Arkansas River	Prowers	3.350	6.800
Connecticut	Mt. Frissell, on						
	South Slope	Litchfield	2.380	Long Island Sound		Sea level	500
Delaware	Do Ebright Road	New Castle	442	Atlantic Ocean		Sea level	60
District of							
Columbia	Tenteytown	NW parl	410	Polomac River		1	150
Florida	Sec 30, T 6 N . R 20 W	Walton	345	Atlantic Ocean		Sea level	100
Georgia	Brasstown Bald	Towns Union	4.784	Atlantic Ocean		Sea Level	600
Guam	Mt Lamlam	Agat District	≥1.329	Pacific Ocean	-	Sea level	330
Hawaii	Mauna Kea	Hawaii	13.796	Pacific Ocean		Sea level	3.030

Denver, Colorado, the highest large city in the United States.



Death Valley, California, lowest point in the United States





Mount McKinley in Alaska is the loftiest peak in North America.

State or possession	Highest Point	County or subdivision	Elevation Feet	Lowest Point	County or subdivision	Elevation Feet	Approx. mean elevation Feet
ldaho .	Borah Peak	Custer	12,662	Snake River	Nez Perce	710	5,000
Minois	Charles Mound	Jo Daviess	1,235	Micsissippi River	Alexander	2279	600
Indiana	Franklin Township	Wayne	1,257	Ohio River	Posey	² 320	700
lowa .	Sec. 29, T. 100 N., R. 41 W.	Osceola	t,670	Mississippi River	Lee	480	1,100
Kansas	ML Sunflower	Wallace	34,6:39	Verdigris River	Montgomery	680	2,000
Kentucky	Black MI.	Karlan	4,145	Mississippi River	Fulton	2257	750
Louisiana .	Driskill Mt.	Bienville	535	New Orleans	Orleans	-5	100
Maine .	Mt Katahdin	Piscataquis	5,268	Atlantic Ocean		Sea level	600
Maryland	Backbone MI.	Garrett	3.360	Atlantic Ocean		Sea level	350
Massachusetts	Mt. Greylock	Berkshire	3.491	Atlantic Ocean		Sea level	500
Michigan	Mt. Curwood	Baraga	1.980	Lake Erie	• -	² 572	900
Minnesola	Eagle Mt.	Cook	2.301	Lake Superior	_	602	1,200
Mississippi	Woodall Mt.	Tishomingo	806	Gulf of Mexico		Sea level	300
Missouri	Taum Sauk Mt	Iron	1.772	St. Francis River	Dunklin	² 230	800
Montana	Granite Peak	Park	12.799	Kootenai River	Lincoln	1,800	3,400
Nebraska	Johnson Township	Kimball	5,426	SE corner of State	Richardson	840	2,600
Nevada	Boundary Peak	Esmeralda	13.143	Colorado River	Clark	470	5.500
New Hampshire	Mt. Washington	Coos	6,238	Atlantic Ocean		Sea level	1.000
New Jersey	High Point	Sussex	31,803	Atlantic Ocean		Sea level	250
New Mexico	Wheeler Peak	Taos	13.161	Red Bluff Res.	Eády	2,817	5.700
New York	Mt. Marcy	Essex	5.344	Atlantic Ocean		Sea level	1,000
North Carolina 🔒	Mt. Milchell	Yancey	6.684	Atlantic Ocean		Sea level	700
North Dakota	White Butte	Stope	3,506	Red River	Pembina	750	1,900
Ohio	Campbell Hill	Logan	1.550	Ohio River	Hamilton	2433	850
Oklahoma	Black Mesa	Cimarron	4.973	Little River	McCurtain	287	1.300
Oregon	Mt. Hood	Clackamas -					
Demonstration	B '	Hood River	11.239	Pacific Ocean	••	Sea level	3.300
Pennsylvania	MI. Davis	Somerset	3,213	Delaware River	Delaware	Sea level	1.100
Puerto Rico	Cerro de Punta	Ponce District	4,389	Atlantic Ocean	••	Seal evel	1.800
Rhode Island	Jerimoth Hill Lala Mt.	Providence Tau Island	812 3.160	Atlantic Ocean Pacific Ocean		Sez level Sea level	200 1,300
South Carolina	Sassafras Mt.	Pickens	3.560	Atlantic Ocean		Sea level	350

Stale or possession	Highest Point	County or subdivision	Elevation Feet	Lowest Point	County or subdivision	Elevation Feet	Approx. mean elevation Feet
South Dakota	Harney Peak	Pennington	7.242	Big Stone Lake	Roberts	962	2.200
Tennessee	Clingmans Dome	Sevier	6. 643	Mississippi River	Shelby	2182	900
Texas	Guadalupe Peak	Culberson	8.749	Gulf of Mexico		Sea level	1.700
Utah	Kings Peak	Duchesne	13.528	Beaverdam Creek	Washington	2.000	6.100
Vermont	Mt Mansfield	Lamoille	4.393	Lake Champlain	Franklın	95	1.000
Virginia	Mt Rogers	Grayson-Smyth	5.729	Atlantic Ocean		Sea leve:	950
Virgin Islands	Crown Mt	SI Thomas Island	1.556	Allantic Ocean		Sea level	750
Washington	MI. Rainiei	Pierce	14.410	Pacific Ocean		Sea level	1.700
West Virginia	Spruce Knob	Pendlelon	4.863	Potomac River	Jelferson	24 0	1.500
Wisconsin	Timms Hill	Price	1.951	Lake Michigan		² 581	1.050
Wyoming	Gannett Peak	Fremont	13.804	Belle Fourche River	Crook	3.100	6.700
United States	. Mt. McKinley, Alaska	-	20.320	Death Valley	Inyo. Calif.	 282	2.500
¹ National Geode	tic Survey ² 0	orps of Engineers.		3 State Surveys.			

Elevations of Named Summits over 14,000 feet above sea level

Summit	Stale	Quadrangle	Elevation Feet	Summit	State	Quadrangle	Elevation Feet
MI. McKinley	Alaska	Mt. McKinley A-3	20.320	Blanca Peak	Çola.	Blanca Peak	² 14,345
Mt. St. Etias	Alaska	Mt. St. Elias	18 .00 8	La Plata Peak	Colo.	Mt. Elbert	14.336
Mt. Foraker	Alaska	Talkeetna 0-3	17.400	Uncompahgre Peak	Colo.	Lake City	14,309
Mt. Bona	Alaska	t*cCarthy B-2	16.421	Crestone Peak	Colo.	Crestone Peak	14.294
Mt. Blackhurn	Alaska	McCarthy C-7	16.39 0	MI, Lincoln	Colo.	Alma	14.286
Mt Sanford	Alaska	Gulkana A-1	16.237	Grays Peak	Colo.	Grays Peak	14,270
South Bullress	Alaska	Mt. McKinley A-2	15. 885	Mt. Anlero	Colo.	Poncha Springs	14.269
Mt. Vancouver	Alaska	MI St Elias	15 .700	Torreys Peak	Colo.	Grays Peak	14.267
Mt. Churchill	Alaska	McCarthy B-2	15.638	Caslle Peak	Colo.	Hayden Peak	14,265
Mt. Fairwealher	Alaska	Mt. Fairweather	15.30 ⁰	Quandary Peak	Colo.	Breckenridge	1 4.26 5
MI. Hubbard	Alaska	Mt. St. Elias	¹ 15.0 15	Mt. Evans	Colo.	Mt. Evans	14.264
Mt. Bear	Alask a	McCarthy B-1	14.831	Longs Peak	Çolo.	Longs Peak	14.255
East Buttress	Alaska	Mt. McKinley A-2	14.730	Mt. Wilson	Colo.	MI. Wilson	14.246
Mt. Hunter	Alaska	Talkeelna D-3	14.573	White Mt.	Calif.	White MI.	¹ 14.246
Mt. Alverstone	Alaska	Mt St. Elias	14.565	North Palisade	Calıf.	MI. Goddard	14,242
Browne Tower	Alaska	MI. McKinley A-2	14.5 30	Shavano Peak	Colo.	Poncha Springs	14,229
Mt. Whitney	Calif.	Mt. Whitney	² 14.494	Mt Belford	Colo.	Mt. Harvard	14.197
Mt. Flbert	Colo.	Mt. Elbert	² 14.433	Mt. Princeton	Colo.	Poncha Springs	14.197
Mt Massive	Çolo	Mt. Massive	14.421	Crestone Needle	Colo.	Crestone Peak	14,197
Mt. Harvard	Colo.	Mt. Harvard	14.42 0	Mt. Yale	Çolo.	Mt. Harvard	14.196
Mt. Rainier	Wash	Mt Rainier	14.410	Mt. Bross	Colo.	Alma	14.172
Mt Williamson	Calıf.	Mt Whitney	14.375	Kil Carson Mt.	Colo.	Crestone Peak	14.165
Mt. Rainier	Wash	Mt Rainier	14.410	Mt. Bross	Colo.	Alma	14.172





Mount Whitney, highest point in the conterminous 48 States, is less than 80 miles from Death Valley, which is the lowest point.

Summit	State	Quadrangle	Elevation Feet	Summit	State	Quadrangle	Elevation Feet
Mt. Wrangell	Alaska	Gulkana A-t	14,163	Sunlight Peak	Colo.	Storm King Peak	14,059
Mt. Shasta	Calif	Shasta	14.162	Split Mt.	Calil.	Big Pine	14,058
Mt. Sill	Çalıf	Mt Goddard	14.162	Handies Peak	Colo.	Handles Peak	14.048
El Diente Peak	Coto.	Dolores Peak	14.159	Culebra Peak	Colo.	Culebra Peak	14,047
Maroon Peak	Colo	Maroon Bells	14.156	Mt. Lindsey	Coto.	Blanca Peak	14,042
Tabeguache Mt.	Colo	Garfield-Poncha		Middle Palisade	Calif.	Big Pine	14,040
		Springs	14.155	Little Bear Peak	Colo.	Blanca Peak	14,037
Mt. Oxford	Colo	Mt. Harvard	14.153	Mt. Sherman	Colo.	Mt. Sherman	14,036
Mt. Sneffels	Colo	Mt Sneffels	14.150	Redcloud Peak	Colo.	Redcloud Peak	14,034
Mt. Democrat	Colo	Climax	14.148	Mt. Langley	Catif.	Lone Pine	14,028
Capitol Peak	Colo.	Capitol Peak	14.130	Mt. Tyndalf	Calif.	Mt. Whitney	14,018
Pikes Peak	Colo	Pikes Peak	14,110	Pyramid Peak	Coto.	Margon Bells	14,018
Snowmass Mt	Colo	Snowmass Mt	14,092	Wilson Peak	Colo.	Mt. Wilson	14,017
Windom Peak	Colo.	Needle Mts.	14.087	Wetterhorn Peak	Colo.	Wetterhorn Peak	14,015
Mt. Russell	Calif.	Mt. Whitney	14.086	Mt. Moir	Calif.	Mt. Whitney	14,015
Mt. Eolus	Colo	Needle Mts.	14,084	North Maroon Peak	Colo.	Maroon Bells	14,014
Mt. Columbia	Coto.	Mt Harvard	14,073	San Luis Peak	Colo.	Creede	14,014
Mt. Augusta	Alaska	Mt. St. Elias	14,070	Huron Peak	Colo.	Mt. Harvard	14,005
Missouri Mt.	Colo.	Mt. Harvard	14,067	Mt. of the		Mt. of the	- 4
Humboldt Peak	Colo	Crestone Peak	14,064	Holy Cross	Colo.	Holy Cross	14,005
Mt. Bierstadt	Colo	Mt Evans	14.060	Sunshine Peak	Colo.	Redcloud Peak	14,001

¹Elevation determined in 1966. Not shown on Mt. St. Elias Quadrangle.

²National Geodetic Survey.

Elevations of Selected Summits East of the Rocky Mountains

Summil	State	County	Quadrangle	Scale	Elevation
While Mountains, Preside	ential Range				Feet
Mt. Washington	New Hampshire	Coos	Mt Washington	t 62,500	6.288
Mt. Adams	New Hampshire	Coos	Mt Washington -	1 62.500	5.798
Mt. Jefferson	New Hampshire	Coos	Mt. Washington	1.62.500	5.715
Mt Sam Adams	New Hampshire	Coos	MJ Washington	1.62.500	5.580
Mt Clay	New Hampshire	Coos	Mt Washington	1.62.500	5.532
Boolt Spur	New Hampshire	Coos	Mt. Washington	1:62.500	5.500
Mt. Monroe	New Hampsinge	Coos	Mt Washington	1.62.500	5,385
Mt. Madison	New Hampshire	Coos	Mt Washington	t:62.500	5.363
Mt. Lafayette	New Hampshire	Grafton	Francoma	t 62.500	5.249
Mt Lincoln	New Hampshire	Grafton	Franconia	1.62.500	5.108
Mt Franklin	New Hampshire	Coos	Crawford Notch	1.62,500	5.004
South Twin Mt	New Hampshire	Grafton	Franconia	1:62.500	4.926
MI Quincy Adams	New Hampshire	Coos	Mt. Washington	1:62.500	4.920
Adırondack Mountains. N	AL Marcy area				
MI. Marcy	New York	Essex	Mt Marcy	1:62.500	5.344
Algonquin Peak	New York	Essex	MI. Marcy	1:62.500	5.114
Mt. Haystack	New York	Essex	Mt. Marcy	1:62.500	4.960
Mt. Skylight	New York	Essex	Mt. Marcy	1:62.500	4.926
Whileface Mt	New York	Essex	Lake Placid	1:62.500	4.867
Dix Mt	New York	Essex	Mt. Marcy	1:62,500	4,857
Boundary Peak	New York	Essex	Mt. Marcy	1:62.500	4,840
Gray Peak	New York	Essex	ML Marcy	1:62,500	4.840
Troquois Peak	New York	Essex	Mt. Marcy	1:62.500	4.840
Basın Mt	New York	Essex	Mt. Marcy	1:62,500	4,827
Little Marcy	New York	Essex	Mt Marcy	1:62,500	4,765
Gothics	New York	Essex	Mt Marcy	1.62.500	4.736
Calskill Mountains					
Slide Mt.	New York	Ulster	Peekamoose	1:24.000	4,180
Hunter Mt	New York	Greene	Hunler	1:24,000	4.040
Black Dome	New York	Greene	Freehold	1:24.000	3,980
Blackhead	New York	Greene	Freehold	1:24,000	3,940
Thomas Cole Mt	New York	Greene	Hensonville	1:24,000	3.940
West Kill Mt	New York	Greene	Lexington	1:24,000	3.880
Graham Mt	New York	Ulsler	Seager	1:24.000	3,868
Cornell Mi.	New York	Ulster	Phoenicia	1:24.000	3,860
· · ·					

Summit	State	County	Quadrangle	Scale	Elevation Feet
Doubletop Mi	New York	Ulster	Seager	1-24,000	3,860
Table Mt	New York	Ulster	Peekamoose	1:24,000	3.847
Peekamoose Mt	New York	Ulster	Peekamoo se	1.24.000	3,843
Plateau Mt	New York	Greene	Hunter	1 24.000	3,840
Blue-Ridge and Great Smoky Moun					
Mt Mitchell 4	North Carolina	Yancey	Mt Mitchell	1:24,000	6.684
Mt Craig	North Carolina	Yancey	Mt. Mitchell	1 24,000	6.647
Clingmans Dome	North Carolina	Swain	Clingmans		
	Tennessee	Sevier	Dome	1:24.000	6.643
Mt Guyot	North Carolina	Haywood	·		VIVTV
	Tennessee	Sevier	Mt Guyot	1:24.000	6.621
Balsam Cone	North Carolina	Yancey	Mt. Mitchell	1.24,000	6.600
Cattail Peak	North Carolina	Yancey	Mt. Mitchell	1.24.000	6.600
Mt Le Conte	Tennessee	Sevier	Mt Le Conte	1.24,000	6,593
Big Tom	North Carolina	Yancey	Mt. Mitchell	1:24,000	6,560
Mt Gibbes	North Carolina	Yancey	N'ontreat	1.24,000	6.520
Potato Hill	North Carolina	Yancey	Mt Mitchell	1:24.000	6,440
Mt Chapman	North Carolina	Swain			4.170
	Tennessee	Sevier	Mt Guyot	1.24.000	6.417
Old Black	North Carolina	Haywood			
	Tennessee	Cocke-Sevier	Mt. Guyot	1:24.000	6,370
Celo Finob	North Carolina	Yancey	Celo	1:24.000	6.327
Ozark-Onachila Mountains					
Magazine Mt	Arkansas	Logan	Blue Mt	1-24.000	2.753
Rich MI	Oklahoma	Logan	Potter	1:62,500	2,681
Poteau Mt	Arkansas	Sebastian	Cauthron	1:24,000	2.669
Black Fork Mt	Arkansas	Polk	Potter	1.62,500	2,586
Sugar Loaf Mt	Oklahoma	Le Flore	Hartford	1:24.000	2.564
Buffalo Lookout	Arkansas	Newton	Fallsville	1.24.000	2.561
Wilton Mt.	Oklahoma	Le Flore	Page	1:62.500	2.557
Turner Ward Knob	Arkansas	Newton	Fallsville	1:24.000	2,463
Kramichi Mt	Oklahoma	Le Flore	Muse	1.24.000	2,451
Winding Stair Mt	Oklahoma	Le Flore	Page	1:62.500	2.451
Lynn Mt	Oklahoma	Le Flore	Page	1:62.500	2.440
Reeves Mt	Arkansas	Newton	Boxley	1:24.000	2,440
Black Hills					
Harney Peak ²	South Dakota	Pennington	Custer	1:24.000	7,242
Bear Mt	South Dakota	Pennington	Berne	1.24,000	7.166
Crooks Tower	South Dakota	Lawrence	Crooks Tower	1:24,000	7.137
Terry Peak	South Dakota	Lawrence	Lead	1:24.000	7,064
Crows Nest Peak	South Dakola	Pennington	Crows Nest Peak	1:24.600	7.048

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Summit	State	County	Quadrangle	Scale	Elevation Feet
White Tail Peak	South Dakota	Pennington	Deerfield	1 24.000	6,962
Flag Mt	South Dakota	Pennington	Deerfield	1 24.000	6.937
Medicine MI	South Dakota	Pennington	Custer	1 24.000	6.878
Nipple Butte	South Dakota	Pennington	Deerfield	1:24.000	6.810
Custer Peak	South Dakota	Lawrence	Minnesota Ridge	1 24.000	6,804
Mt. Rushmore	South Dakota	Pennington	Mt. Rushmore	1 24.000	5.725
Devils Tower	Wyoming	Crook	Devils Tower	1:62,500	5.112
Highest summit east o	I the Mississippi River		² Hig: est summit east of	the Rocky Mountains	

Geographic Centers

Because there is no generally accepted definition of a geographic center and no completely satisfactory method for determining it, there may be as many geographic centers of a State or country as there are definitions of the term.

The geographic center of an area may be defined as the center of gravity of the surface, or that point on which the surface of the area would balance if it were a plane of uniform thickness. Curvature of the Earth, large bodies of water, irregular surfaces, and other factors affect the determination of center of gravity.

In determining the centers of the States, islands adjacent to their coastlines and large bodies of water on their boundaries were excluded.

The geographic centers and positions listed below should be considered as approximations.

State	County	Locality
Alabama	Chilton	12 miles southwest of Clanton
Alaska	63°50'N	152°00'W., 60 miles northwest of Mt. McKinley
Arizona	Yavapai	55 miles east-southeast of Prescott
Arkansas	Pulaski	12 miles northwest of Little Rock
California	Madera	38 miles east of Madera
Colorado	Park	30 miles northwest of Pikes Peak
Connecticut	Hartford	At East Berlin
Delaware	Kent	11 miles south of Dover
District of Columbia		Near Fourth and L Streets NW
Flonda	Hernando	12 miles north-northwest of Brooksville
Georgia	Twiggs	18 miles southeast of Macon
Hawaii	Hawaii	20°15'N., 156°20'W., off Maux Island
ldaho	Custer	At Custer, southwest of Challis
filinois	Logan	28 miles northeast of Springfield
Indiana	Boone	14 miles north-northwest of Indianapolis
lowa	Story	5 miles northeast of Ames
Kansas	Barton	15 miles northeast of Great Bend
Kentucky	Marion	3 miles north-northwest of Lebanon



Original Federal boundary marker of the District of Columbia.

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State	County	Locality
Louisiana	Avoyettes	3 miles southeast of Marksville
Maine .	Piscataquis	18 miles north of Dover
Maryland	Prince Georges	41/2 miles northwest of Davidsonville
Massachusetts	Worcester	North part of City of Worcester
Michigan	Wexford	5 mites north-northwest of Cadillac
Minnesota	Crow Wing	10 miles southwest of Brainerd
Mississippi	Leake	9 miles west-northwest of Carthage
Missouri	Miller	20 miles southwest of Jefferson City
Montana	Fergus	12 miles west of Lewistown
Nebraska	Custer	10 miles northwest of Broken Bow
Nevada	. Lander	. 26 miles southeast of Austin
New Hampshire	, Belknap	. 3 miles east of Ashland
New Jersey	Mercer	5 miles southeast of Trenton
New Mexico	Torrance	12 mites south-southwest of Willard
New York	Madison 12+ miles son	uth of Oneida and 26+ miles southwest of Utica
North Carolina	. Chatham	10 miles northwest of Sanford
North Dakota	Sheridan	5 miles southwest of McClusky
Ohio .	Delaware	25 miles north-northeast of Columbus
Oklahoma .	Oklahoma	8 miles north of Okiahoma City
Oregon .	Grook	25 miles south-southeact of Prineville
Pennsylvania .	Centre	2½ miles southwest of Bellefonte
Rhode Island	Kent .	1 mile south-southwest of Crompton
South Carolina	Richland	. 13 miles southeast of Columbia
South Dakota	Hughes	.8 miles northeast of Pierre
Tennessee	Rutheriord	5 miles northeast of Murfreesboro
Texas .	McCulloch	. 15 miles northeast of Brady
Utah	Sanpete	3 miles north of Manti
Vermont	_ Washington	3 miles east of Roxbury
Virginia	Buckingham	5 miles southwest of Buckingham
Washington	Chelan	10 miles west-southwest of Wenatchee
West Virginia	Braxt o n	4 miles east of Sutton
Wisconsin	Wood	9 miles southeast of Marshfield
Wyoming	Fremont	58 miles east-northeast of Lander
		Latitude Longitude (N) (W)
Conterminous United States (48 States)	Near Lebanon. Smith County. Kar	as 39°50′ 98°35′
Continental United States (49 States)	Near Castle Rock, Butte County, S	outh Dakota 44°59′ 103°38′
The United States (50 States)	West of Castle Rock. Butte County	South Dakota 44°58′ 103°46′
North American Continent	6 miles west of Balta. Pierce Count	iy. North Dakota 48°10′ 100°16′

No marked or monumented point has been established by any government agency as the geographic center of either the 50 States, the conterminous United States, or the North American Continent. However, a monument was erected in Lebanon, Kansas, by a group of citizens who hired engineers to determine the position of the "geographic center" of the United States.

Sometimes confused with the geographic center of the United States is the reference point for all property lines and city, county, State, and international boundaries on the North American Continent that are tod to the National Triangulation networks of the United States. Canada. Mexico. and Central America. This point is Meades Ranch Triangulation station located at latitude 39°13'26 686", longitude 98°32'30.506", about 12 miles north of Lucas, Kansas. It is the base point or origin of geodetic positions and directions in the triangulation net of the United States because it is at the junction of the main east-west transcontinental triangulation arc, which stretches from the Atlantic to the Pacific Coasts, and the main north-south arc, which follows approximately the 98th meridian from the Canadian border to the Rio Grande.

Distances from Extreme Points to Geographic Centers

				Geo	graphic Cent	ers
Extreme point	Coor Latitude (N)	dinates Longitude (W)	Direction from geographic centers	50 Slates West of Castle Rock. Butle County. South Dakota 44°58' N —103°46' W Statute miles	49 States Near Castle Rock, Butte County, South Dakota 44°59' N—103°38' W Statute miles	48 States Near Lebanon, Smith County, Kansas 39°50' N—98°35' W Statute miles
Point Barrow. Alaska Pochnol Point. Semisopochnol	71°23′	156°29′	Northwest	2,502	2,504	2.934
Island, Alaska	51°19′	179°55′(E)	Northwest	3.363	3,367	3.793
West Point of Amatignak Island, Alaska Cape Wrangell, Attu	51°17′	179°09′	Northwest	3.346	3.351	3,774
Island. Alaska	52°55′	172°27′(E)	Northwest	3.620	3.623	4.054
Lake of the Woods Projection, Minn North end.(N —S boundary) Maine — New	49°23′	95°09′	Northeast	507	497	1680
Brunswick, Canada	47°04′	67°47′	Northeast	1.714	1.710	1,610
West Quoddy Head, Me.	44°49'	66°57′	East	1.785	1,779	² 1.640
Key West, Florida	24°33′	81°48′	Southeast	1.869	1.865	1,436
Cape Sable, Florida	2 5°07 ′	81°05′	Southeast	1.864	1.860	1,434
Log Point, Elliol Key. Florida	25°29 ′	80°11′	Southeast	i.878	1.874	1,452

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-	States ebanor, County
Labitude Longitude from West of Castle Rock, Near Castle Rock, Near L	,
(N) (W) geographic Bulte County. Bulle County. Smith centers South Dakota South Dakota Ka 44°58′ N—103°46′ W 44°59′ N—103°38′ W 39°50′ N	nsas —98°35′ W
Statute miles Statute	e miles
East point, St. Croix, Virgin Islands 17°45' 64°34' Southeast 2,932 2,927 2	.536
Extreme south point of Texas 25°50' 97°24' South 1.354 1.367	979
Steps Point, American Samoa 14°23'(S) 170°46' Southwest 5.849 5.855 5	.943
Drole Point. Guam 13°27' 144°37'(E) Southwest 6.567 6.573 6	.961
Kure Island. Hawan 28°25′ 178°22′ Southwest 4.136 4.143 4	479
Ka Lae. Hawan 18°56' 155°41' Southwest 3.456 3.463 3	.657
Cape Mendocino, Calif 40°27′ 124°24′ West 1.089 1.095 1	.358
Cape Alava. Washington 48°10′ 124°44′ West 1.016 1.020 1	412

¹General direction to Lake of the Woods Projection is north

*General direction to West Quoddy Head is northeast

Extreme Distances (computed to mean sea level)

From	To	Statute mile
West Quoddy Head. Maine, along the parallal	Pacific Ocean	2.807
West Quoddy Head. Maine	Cape Wrangell. Alaska	. 4,839
West Quoddy Head, Maine	Kure Island. Hawaii	5.788
West Quoddy Head, Maine	Point Arena, California (farthest points, 48 States)	. 2.897
Log Point, Elliot Key, Florida	Kure Island, Hawaii (farthest points, 50 States)	5,852
Log Point, Elliot Key, Florida	Cape Wrangell. Alaska	5,495
Mangrove Point, Florida	Rure Island, Hawaii	5.848
Mangrove Point, Florida	Cape Wrangell. Alaska	5.496
Rivera Beach. Florida	Kure Island, Hawaii	. 5.815
ast Point, St. Croix, Virgin Islands	Cape Wrangell. Alaska	5.939
ast Point. St. Croix. Virgin Islands	. Orote Point, Guam (longest distance including outlying areas)	. 9.497
App eximately 10 miles south of Brunswick. Georgia	Approximately 12 miles south of San Diego. California	
	(shortest distance 48 Slates)	2,088
North end of Maine—New Brunswick boundary	Orote Point, Guam	. 7,797
oint Barrow. Alaska	Steps Point, Tutuila Island, American Samoa	5.960
outhern point of Texas, due north	49th parallel	1.598
Nest point of Amatignak Island. Alaska	Pochnoi Point, Semisopochnoi Island, Alaska (dislance betwee	en
	the most easterly and most westerly points in the United State	es
	with reference to the 180° meridian)	- 63
	:	Statute miles
	Northern boundary of conterminous United States	3.987

Lengths of United States Boundaries

Northern boundary of conterminous United States 3.987

Canada—Alaska boundary 1,538

Southern boundary of conterminous United States 1.933